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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/763,155	01/21/2004	Wen-Shen Lin	14192 B	6466
408	7590	12/19/2005	EXAMINER	
LUEDEKA, NEELY & GRAHAM, P.C. P O BOX 1871 KNOXVILLE, TN 37901			AYRES, TIMOTHY MICHAEL	
			ART UNIT	PAPER NUMBER
			3637	

DATE MAILED: 12/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/763,155	LIN ET AL.
	Examiner Timothy M. Ayres	Art Unit 3637

– The MAILING DATE of this communication appears on the cover sheet with the correspondence address –
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on _____.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-8 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-8 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 21 January 2004 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date _____
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

This is a first office action on the merits of application SN 10/763155.

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
3. The term "juxtaposed" in claim 3 is a relative term which renders the claim indefinite. The term "juxtaposed" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention. It is unclear how close together the two reinforcement members need to be to meet the limitation of juxtaposed.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

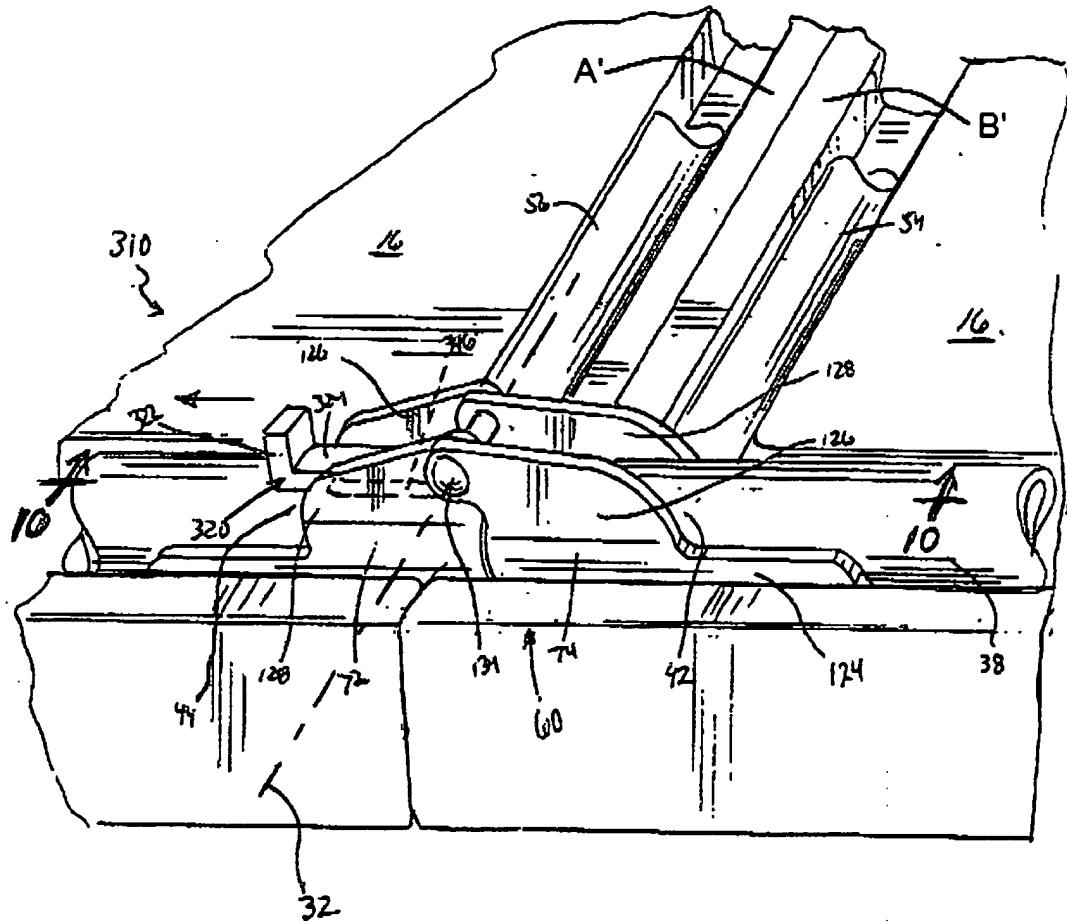
(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1-3 and 5-8 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent Publication 2002/0092445 to Glover et al. Glover discloses a blow molded table (10) that is made of two table boards and is supported by two opposite support units (22, 20) that are foldably mounted on the bottom (16) of the table boards. The table boards are pivotally connected by two pivot members (60,62). The bottom (16) of the table is formed with a receiving space with the two support units (22, 20) mounted therein as seen in figure 2. A support stand (136, 138, 78, 158, 160, 80) is pivotally mounted on the ends of the table and a support member (180) is pivotally attached to the mediate of the table board and to the support stand. The support stand of each of the two supports has an auxiliary reinforcement member (140,162). The support member (180) of each support units (22, 20) has a support bar (182, 54, 56) having a first end pivotally mounted on the middle portion of the table board and is substantially T-shaped. An extension bar (184) having a first end pivotally mounted on the second end of the support bar (182) and a second end of the extension bar (184) pivotally mounted on the support stand and is substantially V-shaped. The support stands are in alignment with each other. A plurality of receiving recesses for receiving the support stand and the support member when the support unit is folded is formed in the receiving

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space as seen in figure 2. A handle (230) is pivotally mounted on one of the table boards. The receiving space has two opposite sides with support tubes (38, 40). Two juxtaposed reinforcement members (A', B') are secured on the edge of each table board as seen in the marked up figure 8 below.



Glover '445 Figure 8

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

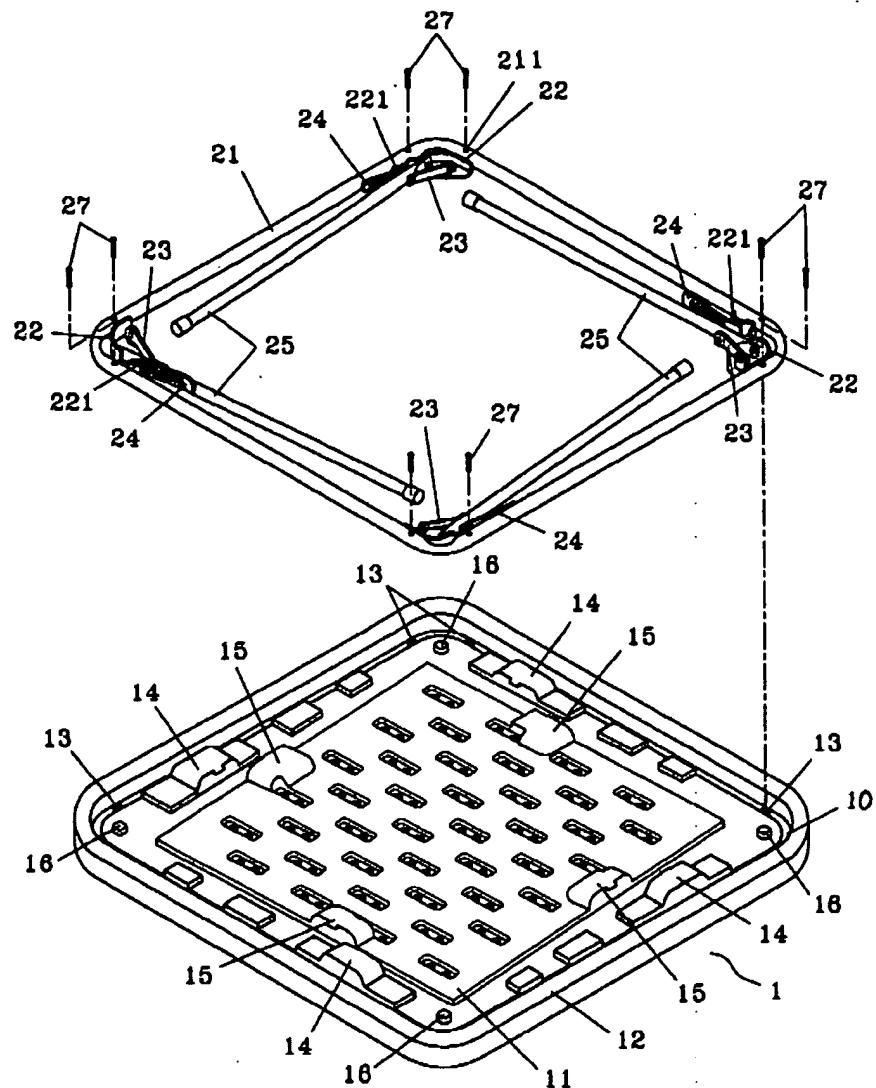
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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

8. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent Publication 2002/0092445 to Glover et al. in view of US Patent 6,659,021 to Wen. Glover discloses every element as claimed and discussed above including the receiving space has two opposite sides with support tubes (38, 40). Glover does not disclose expressly the support tube secured to the table by a plurality of screws. Wen discloses a table with a receiving space formed underneath. Around the edge of the receiving space is a support tube (21) attached to the table by a plurality of screws (27) as best seen in figure 1. At the time of the invention it would have been obvious for a person of ordinary skill in the art to attach the support tube of Glover to the table with screws as taught by Wen since it is well known to use screws to securely fasten an object making it sturdier.



Wen '021 Figure 1

Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. US Patent 6,520,094 to Wen discloses a table with support tubes that are attached by a plurality of screws. US Patent 6,058,853 to Pinch discloses two juxtaposed reinforcement members (170) secured to the each edge of each table board.

US Patent 2,643,926 to Pucci discloses a folding table with a receiving space and juxtaposed reinforcement members. US Patent 3,368,504 to Cohen discloses a folding table with juxtaposed reinforcement members (18). US Patent 5,357,872 to Wilmore discloses a foldable table with two reinforcement members (52, 52') and a pivotal handle. US Patent 6,823,806 to Buono discloses a foldable table with a receiving space and support tubes attached by screws.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy M. Ayres whose telephone number is (571) 272-8299. The examiner can normally be reached on MON-THU 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (571) 272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TMA
12/12/05

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